PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are requ ction of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES HCH - 102
U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO.
PCT/CN/ 2004/00/314

TITLE OF INVENTION 1/05/01/1 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 11/19/2004 11/27/2003 Variabl e Engine Valve Control System with Pressure Difference APPLICANT(S) FOR DO/EO/US Zhentao Weng Juntie Lina Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FiRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) Indicated below. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. Is attached hereto (required only if not communicated by the international Bureau). has been communicated by the International Bureau. c. Is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🖾 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. A is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the international Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)), 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 🔯 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13 🔯 A preliminary amendment, An Application Data Sheet under 37 CFR 1.76.

Links colection of Information is required by 37 CFR 1.414 and 1.491-1.482. The information is required to obtain or retain a benefit by the public, which is to file (end by the USPTO to process) an application. Confidentiality is governed by 38 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. Including generality of information, preparing and submitting the completed from to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office. U.S. Patent and Trademark Office. U.S. Department of Commenter, P.O. Dox 1450, Alexandria, V.S. 2213-1450. D. NOT SEND FEES OR COUNTETED FORMS TO THIS ADDRESS TO THE SEND FEES OR COUNTETED FORMS TO THIS ADDRESS TO THIS ADDRESS TO THE SEND FEES OR COUNTETED FORMS TO THIS ADDRESS TO THE THIS ADDRESS TO THIS ADDRESS TO THE THIS ADDRESS TO THE THIS ADDRESS TO THIS ADDRESS TO THE THIS ADDRESS TO THE THIS ADDRESS TO THE THIS ADDRESS TO THIS ADDRESS TO THE THIS ADDRESS TO THIS ADDRESS TO THE THIS ADD Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4),

A second copy of the published international Application under 35 U.S.C. 154(d)(4).

A substitute specification.

A power of attorney and/or change of address letter.

16.

17.

19. 🗀

ATTORNEY'S DOCKET NUMBER

PTO-1399 (Rev. 07-2005)
Approved for use through 331/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.

			PCT/CN 200	4/00(314	HCH -	102
20. Other	items or information	on:				
The foll	owing fees have b	een suhmitted			CALCULATIONS	PTO USE ONLY
21.					\$ 300	1
22. X Examination fee (37 CFR 1.492(c))					300	
If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)(4)					\$ 200	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IFEA/US indicates at claims assistly provisions of PCT Article 33(1)-(4)					\$ 400	
TOTAL OF 21, 22 and 23 =					900	1
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	s Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =			x \$250	\$	
			th fee, examination fee, or the ge (37 CFR 1.492(h)).	e oath or declaration	\$	L
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$50	\$	
Independent clai	ms	-3=		× \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 900	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =					\$ 450	
	of \$130.00 for fumb tate (37 CFR 1.49)	\$				
TOTAL NATIONAL FEE =					\$ 450	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40	
TOTAL FEES ENCLOSED =					\$ 490	
					Amount to be refunded:	\$
					Amount to be charged	\$

P.C. 1980, (Rev. 07. 2005).
Approved for use through 3/21/2007. Mol 806814-0021
U.S. Feltent and Trademark Cfffox: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it deprises a valid OMB common number.

а. 🔲	A check in the amount of \$ to cover the above fees is enclosed.							
ь. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.					
с. 🗌	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No							
d. 🔯	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.								
SEND ALL CORRESPONDENCE TO:			Tian frua Gu SIGNATURE Tian frua Gu NAME 52480					
		SIGNAT	Tion Ema Gu					
	56352	NAME	52480					
	00002	REGIST	FRATION NUMBER					